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(54) Title: STORAGE CONTAINER FOR WEAKLY ACIDIC SOLUTION FORMULATION CONTAINING HUMAN GROWTH HORMONE, INJECTION CARTRIDGE THEREFOR AND STORAGE METHOD THEREFOR

## (57) Abstract

The invention has the purpose of offering a storage container wherein flocculation and nebulation of hGH does not occur during storage of an hGH solution. A rubber stopper is formed of rubber such that when one such rubber stopper is immersed in 1ml of a buffer solution having a pH of approximately 5.5 to 6.5 and containing a surfactant, stored while shaking for one week at a temperature of 25 °C, then the metal ion elution rate in the buffer solution is measured using atomic absorption spectrophotometry, the elution rate of polyvalent metal ions is 50 ppm or less.

